10-2-00

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 10022/038

Total Pages in this Submission 55

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

		Washington, D.C. 20231										
		Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an										
		invention entitled: COMMUNICATION SERVICE ARCHITECTURES FOR NETCENTRIC COMPUTING SYSTEMS										
		COMMUNICATION SERVICE ARCHITECTURES FOR NETCENTRIC COMPUTING SISTEMS										
į		invent	ad by				·					
	and invented by: John K. Kaltenmark											
	Michael W. Alber											
	W	'illiam	M. G	illiland								
	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
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Gard In	ب	Cont	mua		DIVISIONAL		nunuation-	in-part (CIP)	of prior application No.:			
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	Enclosed are: Application Elements											
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E. H. H. H. T. W. H. H. H. H. H. H.		1. 🗵 Filing fee as calculated and transmitted as described below										
	2	2.	Spe	cification	having	40		pages and i	ncluding the following:			
								_				
		a. 🗷 Descriptive Title of the Invention										
		b. 🗷 Cross References to Related Applications (if applicable)										
		c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
		d. Reference to Microfiche Appendix (if applicable)										
		e.	X	Backgro	ound of the Inv	ention						
f. M Brief Summary of the Invention												
		-	g. Brief Description of the Drawings (if drawings filed)									
		h. 🗷 Detailed Description										
		i.	X	Claim(s)) as Classified	I Below						
		j.	X	Abstract	t of the Disclo	sure						
	4											

UTILITY PATENT APPLICATION TRANSMITTAL

(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 10022/038

Total Pages in this Submission 55

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	Significant Streets Streets 9										
	b.	☐ Informal Number of Sheets										
4.		Oath or Declaration										
	a.	☐ Newly executed (original or copy)										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☐ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5 .		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
. 6 .		Computer Program in Microfiche (Appendix)										
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	□ Paper Copy										
	b.	□ Computer Readable Copy (identical to computer copy)										
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
8.		Assignment Papers (cover sheet & document(s))										
9 .		37 CFR 3.73(B) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	×	Acknowledgment postcard										
14.	X	Certificate of Mailing										
		☐ First Class ☑ Express Mail (Specify Label No.): EL 544504460US										

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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CC:

Docket No. 10022/038

Total Pages in this Submission 55

Accompanying Application Parts (Continued)											
15.		Certified Co	opy of Priority De	ocument(s) (if fo	reign priority	is cla	imed)				
16.	6. Additional Enclosures (please identify below):										
	Fee Calculation and Transmittal										
				CLAIMS AS	s FILED						
	For		#Filed	#Allowed	#Extra		Rate		Fee		
Total C	 Claim	าร	35	- 20 =	15	× \$18.00			\$270.00		
ndep.	Clai	ms	3	- 3 =	0	0 × \$78.00			\$0.00		
Multipl	le De	pendent C	laims (check if	applicable)]				\$ 0.00		
								BASIC FEE	\$690.00		
OTHE	R FE	EE (specify	purpose)						\$0.00		
							TOTAL	FILING FEE	\$960.00		
□ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-1925 as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$960.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Dean E. McConnell, Atty. Reg. No. 44,916											

1 C. V.

"Express Mail" mailing label number EL544504460US Date of Deposit September 29, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Washington, D.C. 20221

Dem E. M. Commissioner States of the Commissioner of Patents, Washington, D.C. 20221

Dean E. McConnell, Reg. No. 44,916

PATENT Case No. 10022/038

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION

INVENTOR(S):

John K. Kaltenmark

Michael W. Alber William M. Gilliland

TITLE:

COMMUNICATION SERVICE ARCHITECTURES

FOR NETCENTRIC COMPUTING SYSTEMS

ATTORNEYS:

Dean E. McConnell

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